



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Confirmation No.: 9320

Young-Taek KIM

Group Art Unit: 3744

Application No.: 10/542,788

Examiner: Mohammad M. ALI

Filed: July 20, 2005

Attorney Docket No.: 101190-00049

For: REFRIGERATION SYSTEM OF AIR CONDITIONING APPARATUSES WITH  
BYPASS LINE BETWEEN INLET AND OUTLET OF COMPRESSOR

**RESPONSE UNDER 37 C.F.R § 1.111**

**Mail Stop AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

June 29, 2007

Sir:

In reply to the outstanding Office Action dated March 29, 2007, please amend the application as shown on the following pages:

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 6.

**Conclusion** begins on page 9.